

# Search History

JB

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6596384").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/29 12:32
S2	18	("4970107"   "5021296"   "5049221"   "5472563"   "5679230"   "5690837"   "5830563"   "5858517"   "5879568"   "5965245"   "5976762"   "6038133"   "6204454"   "6242078"   "6251502"   "6291081"   "6372113"   "6459047").PN. OR ("6596384"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 06:39
S3	271	(156/150).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/03 09:42
S4	188	(156/151).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 10:53
S5	544	(156/153).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/03 08:54
S6	429740	((circuit adj board) or (wiring adj board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 09:42
S7	211	S6 near rough\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:09
S8	250	(S3 or S4 or S5) and rough\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:40
S9	463238	((circuit adj board) or (wiring adj board) or pwb or pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:41
S10	270	S9 same rough\$7 same mask\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 09:47
S11	931	(174/250).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 06:39

S12	1501	(174/255).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 06:40
S13	1862	(174/260).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 06:40
S14	1376	(174/262).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 06:40
S15	645	(S11 or S12 or S13 or S14) and (signal adj (line or layer or plane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 06:41
S16	120	S15 and (rough\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 06:41
S17	463626	((circuit adj board) or (wiring adj board) or pwb or pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 07:24
S18	58	S17 near20 rough\$7 near20 mask\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 09:46
S19	406	S17 same rough\$7 same (oxide or oxidation or (oxide adj replacement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 07:47
S20	29	S17 same rough\$7 same (oxide or oxidation or (oxide adj replacement)) same mask\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 07:48
S21	2727	(428/209).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 08:48
S22	3054	(428/212).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 08:49

S23	1330	(S21 or S22) and rough\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 12:48
S24	366	(S21 or S22) and rough\$7 and ((circuit adj board) or (wiring adj board) or pwb or pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:14
S25	1093	(29/825).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 12:47
S26	444	(29/829).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 12:47
S27	1303	(29/830).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 12:47
S28	611	(29/831).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 12:47
S29	67	(29/459).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 12:47
S30	134	S25 and rough\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 13:07
S31	60	S25 and rough\$7 and ((circuit adj board) or (wiring adj board) or pwb or pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 12:48
S32	311	(S26 or S27 or S28 or S29) and rough\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:14
S33	339	(S26 or S27 or S28 or S29) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:23
S34	962	(216/13).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 16:22
S35	122	(216/14).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 16:22

S36	199	(216/16).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 16:23
S37	145	(216/34).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 16:23
S38	139	(216/35).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 16:23
S39	1057	(216/41).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 16:23
S40	43	(216/43).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/04 16:23
S42	173	(S39 or S40) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:24
S43	962	(216/13).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:08
S44	122	(216/14).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:08
S45	199	(216/16).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:08
S46	145	(216/34).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:08
S47	139	(216/35).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:08
S48	316	(S43 or S44 or S45 or S46 or S47 ) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 07:41
S49	444	(29/829).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:09
S50	1303	(29/830).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:09
S51	611	(29/831).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:09
S52	67	(29/459).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:09
S53	339	(S49 or S50 or S51 or S52) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 07:09
S55	1057	(216/41).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:41

S56	43	(216/43).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 07:41
S57	173	(S55 or S56) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 07:41
S58	962	(216/13).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S59	122	(216/14).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S60	199	(216/16).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S61	145	(216/34).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S62	139	(216/35).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S63	316	(S58 or S59 or S60 or S61 or S62 ) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 08:19
S64	444	(29/829).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S65	1303	(29/830).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S66	611	(29/831).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S67	67	(29/459).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S68	339	(S64 or S65 or S66 or S67) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 08:19
S69	1057	(216/41).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S70	43	(216/43).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/05 08:19
S71	173	(S69 or S70) and (rough\$7 or abrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 08:19

S72	153	S71 not (S63 or S68)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 08:19
S73	6	((("6550136") or ("20040139603") or ("20030145458") or ("20020166694") or ("6880244") or ("5800575")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/05 09:40